IAP15 Rec'd PCT/PTO 16 NOV 2006

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FORM PTO	)-1390	U.S. DEPA	ARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER						
ورمن	TRANSMITTAL LETTER TO THE UNITED STATES  DESIGNATED/ELECTED OFFICE (DO/EO/US)  CONCERNING A FILING UNDER 35 U.S.C. 371									
				U.S. APPLIC. NO. (if known, see 37 CFR 1.5) 10/591,458						
		APPLICATION NO	INTERNATIONAL FILING DATE July 1, 2005	PRIORITY DATE CLAIMED July 8, 2004						
	2005/01220		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3.7						
TITLE OF INVENTION SURFACE-COATED CUTTING TOOL WITH COATED FILM HAVING STRENGTH DISTRIBUTION OF COMPRESSIVE STRESS										
APPLICANTS FOR DO/EO/US Hideki MORIGUCHI, Haruyo FUKUI, Shinya IMAMURA, Koji YAMAGUCHI, Junji IIHARA										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.	$\boxtimes$	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a.  is attached herewith (required only if not transmitted by the International Bureau).  b.  has been communicated by the International Bureau.  c.  is not required, as the application was filed in the United States Receiving Office (RO/US)								
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.  are attached hereto (required only if not transmitted by the International Bureau).  b. have been communicated by the International Bureau.  c. have not been made; however, the time limit for making such amendment has NOT expired.  d. have not been made and will not be made.								
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11. to 16. below concern other document(s) or information included:										
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.								
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4).								
20.	$\boxtimes$	Other items or information. Second Submission to Correct name of first listed inventor to read Hideki MORIGUCHI								

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Septic National Stage Fee					CALCULATIONS	PTO USE ONLY				
Examination Fee If the written common prepared by IPEAUS indicates all claims satisfy provisions of PCT Article 33(1)-(4) 3 Search Fee (37CPR 1.492(b)) If the written common of the ISAUS or the Infernational preliminary examination report prepared by IPEAUS indicates all claims satisfy provisions of PCT Article 33(1)-(4) 3 Search Fee (37CPR 1.492(b)) If the written common of the ISAUS or the Infernational preliminary examination report prepared by IPEAUS indicates all claims satisfy provisions of PCT Article 33(1)-(4) IF the written common of the ISAUS or the Infernational 33(1)-(4) IF the written common of the ISAUS or the Infernational 33(1)-(4) IF the written common of the ISAUS or the Infernational 33(1)-(4) IF the written common of the ISAUS or the Infernational 34(1)-(4) If the written common of the ISAUS or the Infernational 34(1)-(4) If the written common of the ISAUS or the Infernational 34(1)-(4) If the written common of the ISAUS or the Infernational 34(1)-(4) If the written common of the ISAUS or the Infernational 34(1)-(4) If the written common of the ISAUS or the Infernational 34(1)-(4) If the Infernational Search and claims satisfy provisions of PCT Article 33(1)-(4) If the Infernational Search and Infernational 34(1)-(4) If th	21.   The following fe	es are submitted:								
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Additional fee for specification and drawings flied in paper over 100 sheets (excluding sequence isking or compute program lating filed in an electronic medium).  Total Sheets   Stra Sheets   Stra Sheets   Shee	If the written opinion of the IPEA/US indicates a Search fee (37 CFR 1.445 International Search International Search Repo previously communi	e ISA/US or the International Islands satisfy provision (5(a)(2)) has been paid on ing Authority and prepared by an ISA o	<b>\$</b>							
Sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each cadditional 50 sheets of paper of fraction thereof.  100   50 =	TOTAL OF 21, 22 and 23	; =			\$					
Total Sheets   Extra Sheets   Extra Sheets   Number of each additional 50 or fraction   RATE	sequence listing or	compute rprogram listin	g filed in an electronic med	dium).	\$					
Surcharge of \$130.00 for furnishing the eath or declaration later than 30 months from the earliest state of the profity date (37 CFR 1.492(e)).  CLAIMS   NUMBER FILED   NUMBER EXTRA   RATE    Total Claims   -20 =		Sheets Number of each additional 50 or fraction								
claimed priority date (37 CFR 1.492(e)).  CLAIMS  NUMBER FILED  NUMBER EXTRA  RATE  Total Claims  -20 =					\$					
CLAIMS NUMBER FILED NUMBER EXTRA RATE  Total Claims			claration later than 30 mor	nths from the earliest	\$					
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Multiple dependent claim(s) (if applicable) + \$360.00 \$  TOTAL OF ABOVE CALCULATIONS = \$  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$  SUBTOTAL = \$  Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)). The assignment must be for recording the enclosed assignment (37 CFR 1.21(h)). The assignment than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$  TOTAL FEES ENCLOSED = \$  Amount to be charged \$  a.	Total Claims	-20 =		x \$50.00	\$					
TOTAL OF ABOVE CALCULATIONS = \$    Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.   \$   SUBTOTAL = \$	Independent Claims	-3 =		x \$200.00	\$					
TOTAL OF ABOVE CALCULATIONS = \$  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  SUBTOTAL = \$  Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the acriliest claimed priority date (37 CFR 1.492(f)). + \$  TOTAL NATIONAL FEE =    Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$  TOTAL FEES ENCLOSED = \$  Amount to be charged \$  Amount to be charged \$  A check in the amount of \$ to cover the above fees is enclosed.  D. A check in the amount of \$ to cover the above fees is enclosed.  C. A check in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.  NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filled and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:  Customer Number 202.77  SIGNATURE DATE  DATE  November 16, 2006  Stephen A. Becker  NAME  26,527  REGISTRATION NUMBER	Multiple dependent claim(	s) (if applicable)		+ \$360.00	\$					
SUBTOTAL = \$  Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)).  **TOTAL NATIONAL FEE = *  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$  **TOTAL FEES ENCLOSED = \$  Amount to be charged \$  a.										
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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$  TOTAL FEES ENCLOSED = \$  Amount to be:refunded \$  Amount to be charged \$  C. Please charge my Deposit Account No. 500417 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.  C. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.  NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:  Customer Number 20277  SIGNATURE  DATE  November 16, 2006  Stephen A. Becker  NAME  26,527  REGISTRATION NUMBER	earnest claimed phonty da	ate (37 C) 1 1.432(1)).								
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